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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/575,947	04/13/2006	Gernot Schaeffler	010971.57446US	7080
23911 CROWELL & I	7590 07/28/200 MORING LLP	EXAMINER		
INTELLECTUAL PROPERTY GROUP			HURLEY, SHAUN R	
P.O. BOX 14300 WASHINGTON, DC 20044-4300			ART UNIT	PAPER NUMBER
			3765	
			MAIL DATE	DELIVERY MODE
			07/28/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)					
Office Action Comments	10/575,947	SCHAEFFLER, GERNOT					
Office Action Summary	Examiner	Art Unit					
	Shaun R. Hurley	3765					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 66(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	Lely filed the mailing date of this communication. (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 13 Ap	oril 2006.						
· <u> </u>							
<i>i</i>	/ _						
,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>10-18</u> is/are pending in the application	4) Claim(s) 10-18 is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>14-18</u> is/are allowed.	_ ·						
6)⊠ Claim(s) <u>10 and 13</u> is/are rejected.	·						
7) Claim(s) <u>11 and 12</u> is/are objected to.							
	8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>13 April 2006</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:							
	1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)							
B) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 04/13/06. 5) Notice of Informal Patent Application Other:							

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on

sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 10 and 13 are rejected under 35 U.S.C. 102(b) as being anticipated by German

Patent (4223956).

The German patent teaches a process for preparing a restarting spinning process after

interruption (Figure 1) comprising feeding an end of an already spun thread through an airjet (5)

in a direction opposite the direction of twisting, temporarily positioning the end in the thread

storer (35), preparing the spun thread for restarting by removing as waste an end portion of the

spun thread (via suction present in 35), and transporting the end using delivery rollers (12, 12')

from the thread storer in the operational direction of the spinning arrangement.

Allowable Subject Matter

3. Claims 14-18 are allowed.

4. Claims 11 and 12 are objected to as being dependent upon a rejected base claim, but

would be allowable if rewritten in independent form including all of the limitations of the base

claim and any intervening claims.

5. The following is a statement of reasons for the indication of allowable subject matter:

Claim 14 and its dependent claims are found to be allowable because the prior art of record

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neither teaches nor reasonably suggests the recitations found therein, including the use of a

nipping line which creates a specific resultant thread end.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. Boehnke (6971226), Rohner (4653258), and Fujiwara (5052173) all teach what is

well known in the art.

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Shaun R. Hurley whose telephone number is (571) 272-4986.

The examiner can normally be reached on Mon - Fri, 8:00 am - 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Gary Welch can be reached on (571) 272-4996. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Shaun R Hurley Primary Examiner

Art Unit 3765

SRH

24 July 2008

/Shaun R Hurley/

Primary Examiner, Art Unit 3765